Data Visualization

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NE 170A

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TASK	START	END
Development		
Gather data sources from RadWatch	2/1/21	2/14/21
RadWatch/DoseNet meetings (Fri Only)	2/5/21	4/30/21
Research front end dev tools	4/30/21	2/15/21
Decide on full-stack technologies for final proposal	2/15/21	2/18/21
Create back-end organization of data types & parsing	2/18/21	2/24/21
Create front-end that can display spectra	2/24/21	3/2/21
Implement features to interact with data	3/2/21	3/10/21
Write API calls (full-stack) to connect front & back ends	3/10/21	3/20/21
Implement upload capabilities for new data types	3/20/21	3/24/21
Expand on methods to interact with data as advised	3/24/21	3/30/21
TENTATIVE - Implement "open forum" for questions	3/30/21	4/4/21
Make data downloadable via button on website	4/4/21	4/8/21
Write data summaries/explanations of data trends/etc	4/8/21	4/12/21
Write READme file(s)	4/12/21	4/15/21
Improve User Interface	4/15/21	5/3/21
Integrate more formats of acceptable uploadable data	4/15/21	5/3/21
De-bug	2/18/21	5/3/21
Finalize READme file(s) & ensure GitHub is updated	4/15/21	5/3/21
Assignments		
Project Proposal Draft	2/2/21	2/11/21
Final Project Proposal	2/11/21	2/18/21
Weekly Updates (Tuesday only)	2/24/21	4/27/21
Progress Report	2/9/21	3/18/21
Oral Presentation	5/4/21	5/4/21
Final Report	5/14/21	5/14/21

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